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Weekly **MORBIDITY REPORT**

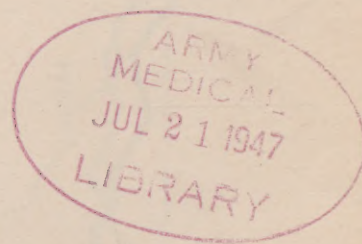
SHORE STATIONS IN CONTINENTAL UNITED STATES



NAVMED 104

WEEK ENDING 19 October 1946

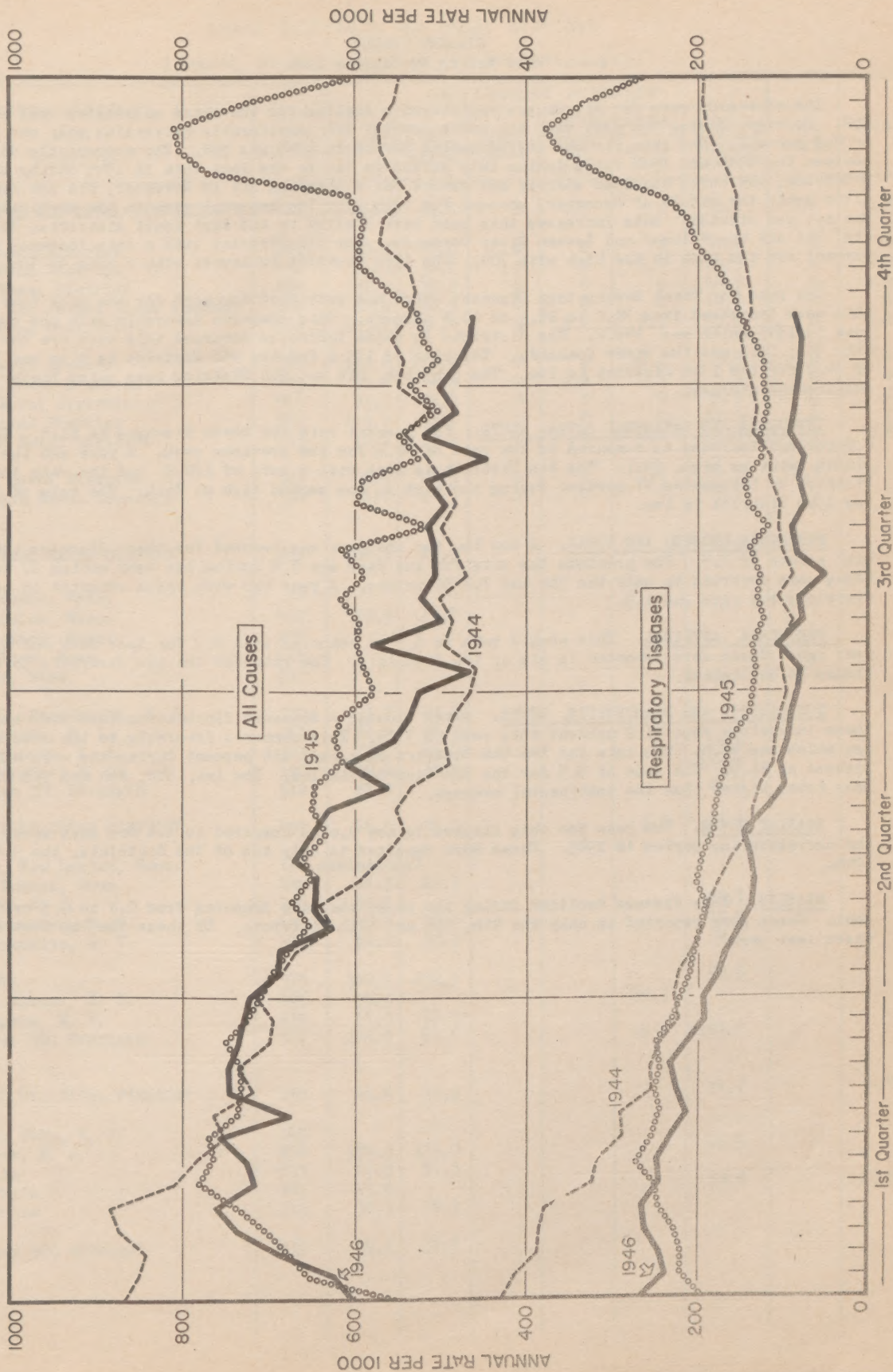
REPORT NO. 251



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ADMISSION RATES—ALL CAUSES AND RESPIRATORY DISEASES

CONTINENTAL LIMITS OF THE UNITED STATES—1944, 1945, 1946



CURRENT TRENDS
Week Ending 19 October 1946

The admission rate for All Causes registered a decline for the third successive week reaching 462. However, during the past week the curve leveled off considerably decreasing only one point or 0.2 percent. The rate for the corresponding period in 1945 was 528. The appreciable difference between the 1945 and 1946 rates during this period is due to the fact that in 1945 during the week 5 October, the curve ascended sharply and except for a leveling off in November, did not again decline until the middle of December, whereas for this year the seasonal rise in the morbidity cycle has not yet started. Rate increases this week were limited to the East coast districts, 4th, 5th, 6th, 7th and the Potomac and Severn River Commands. The 6th District with a rate increase of 36 percent for the week is now high with 704. The 13th District is lowest with a rate of 306.

The rate for Total Respiratory Diseases which has continued downward for the past four weeks, this week increased from 78.8 to 86.9 or 10.3 percent. This compares favorably with the comparable rate in 1945 which was 149.2. The districts in which increases occurred this week are the 1st, 5th, 6th, 9th, 11th and the River Commands. The rate of 173.6 for the 6th District is high and the rate of 34.0 for the 13th District is low. The 5th, 6th, 8th and 9th Districts have rates higher than the continental average.

INFLUENZA AND CATARRHAL FEVER, ACUTE. The current rate for these diseases is 51.5. This is a 6.0 percent increase as compared to the rate of 48.6 for the previous week. A year ago the rate was almost twice as high, 99.1. The 6th District is high with a rate of 110.9, and the rate for the 5th District by increasing 47 percent during the week is now second high at 86.4. The rate of 14.1 for the 13th District is low.

PNEUMONIA-BRONCHO AND LOBAR. A new low for the year was reached for these diseases this week with a rate of 0.3. The previous low rate for the year was 0.4 during the week ending 22 June. Cases were reported in only the 5th and 7th Districts. A year ago with cases reported in ten of the districts the rate was 1.9.

PNEUMONIA, ATYPICAL. This week's rate is 3.5 as compared with 2.9 for last week and 3.2 for a year ago. Cases were reported in six of the districts. The rate for the 6th District, 36.2, continues to be highest.

TONSILLITIS AND PHARYNGITIS, ACUTE. After showing a downward fluctuation last week the rate for these infections rose 21.2 percent this week to 31.5. This compares favorably to the rate of a year ago which was 45.0. The rate for the 9th District increased 155 percent during the week and is now highest at 81.5. The rate of 5.5 for the 7th District is low. The 1st, 5th, 8th and 9th Districts have rates higher than the continental average.

SCARLET FEVER. The rate for this disease is now 0.6 as compared to 1.1 for last week, and for the corresponding period in 1945. Cases were reported in only two of the districts, the 9th and 12th.

MEASLES. This disease declined during the week, the rate dropping from 0.8 to 0.5 or 37.5 percent. Cases were reported in only the 4th, 5th and 11th Districts. Of these the 4th District had no cases last week.

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES						SCAR- LET FEVER	MEASLES
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC.		
					BRON. AND LOBAR	ATYP- ICAL			
TOTAL ALL NAVAL DISTRICTS	462	86.9	51.5	0	0.3	3.5	31.5	0.6	0.5
First Naval District	355	60.7	26.0	0	0	0	34.7	0	0
Third Naval District	452	66.5	36.0	0	0	5.5	24.9	0	0
Fourth Naval District	450	48.9	34.2	0	0	0	14.7	0	4.9
Potomac and Severn River Command	381	50.0	30.3	0	0	0	19.7	0	0
Fifth Naval District	599	143.2	86.4	0	1.2	2.5	53.1	0	1.2
Sixth Naval District	704	173.6	110.9	0	0	36.2	26.5	0	0
Seventh Naval District	435	55.4	44.3	0	2.8	2.8	5.5	0	0
Eighth Naval District	486	93.7	55.5	0	0	0	38.2	0	0
Ninth Naval District	543	145.2	63.7	0	0	0	81.5	7.6	0
Eleventh Naval District	415	78.1	53.5	0	0	0.8	23.8	0	0.8
Twelfth Naval District	391	52.6	26.3	0	0	1.8	24.5	1.8	?
Thirteenth Naval District	306	34.0	14.1	0	0	0	19.8	0	?
TOTAL FIRST NAVAL DISTRICT	355	60.7	26.0				34.7		
DistHqrs, Boston, Mass.	70								
NavRecSta, Boston, Mass.	417	15.5	15.5						
NavShipyd, Boston, Mass.	255								
NavHosp, Chelsea, Mass.	616								
NAS, Squantum, Mass.	612								
NavDiscipBaks, Portsmouth, N. H.	332	23.7	23.7						
NAAS, Charlestown, R. I.	267	88.9	88.9						
NavTraSta, Newport, R. I.	363	77.0	22.0				55.0		
NAS, Quonset Point, R. I.	190	189.6	75.9				113.8		
Stations Under 500 Strength	512	27.0					27.0		
TOTAL THIRD NAVAL DISTRICT	452	66.5	36.0			5.5	24.9		
NavMedResLab, New London, Conn.	(No admissions)								
SubBase, New London, Conn.	486	14.3	14.3						
NAS, Brooklyn, N. Y.	264	88.1					88.1		
NavRecSta, Brooklyn, N. Y.	640	43.4	32.5				10.8		
NavShipyd, Brooklyn, N. Y.	483	64.4	32.2				32.2		
DistHqrs, NYK	555	302.9	252.4				50.5		
NavHosp, St. Albans, N. Y.	296	59.3				59.3			
NavHosp, Sampson, N. Y.	878	67.5	67.5						
Stations Under 500 Strength	707	245.9	61.5			30.7	153.7		
TOTAL FOURTH NAVAL DISTRICT	450	48.9	34.2				14.7		4.9
NAS, Atlantic City, N. J.	160								
NAS, Lakehurst, N. J.	864	199.5	133.0				66.5		
NavHosp, Phila	633	57.5	57.5						
NavRecSta, Phila	447	13.5					13.5		13.5
NavShipyd, Phila	212	30.3	30.3						
Stations Under 500 Strength	437	39.8	39.8						

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES					SCAR- LET FEVER	MEASLES	
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA				TONSIL- LITIS & PHARYN- GITIS AC.
					BRON. AND LOBAR	ATYP- ICAL			
TOTAL POTOMAC RIVER COMMAND	272	29.4	16.6				12.9		
NAS, Anacostia, D. C.	398								
NavResLab, Anacostia, D. C.	314	188.4	125.6				62.8		
MarBaks, Washington, D. C.	369								
NavDispNavyDept, Washington, D. C.	81	5.8	5.8						
NavGun, Washington, D. C.	232								
NavRecSta, Washington, D. C.	495	85.3	68.2				17.1		
NavHosp, Bethesda, Md.	426								
NAS, Patuxent River, Md.	439	15.1					15.1		
MarBaks, Quantico, Va.	262	42.3	16.9				25.4		
Stations Under 500 Strength	360	22.5					22.5		
TOTAL SEVERN RIVER COMMAND	888	146.5	94.8				51.7		
USNA, Annapolis, Md.	899	149.8	96.9				52.9		
Stations Under 500 Strength	388								
TOTAL FIFTH NAVAL DISTRICT	599	143.2	86.4			1.2	2.5	53.1	1.2
NavHoseCorSch, Bainbridge, Md.	868	482.4	289.4					192.9	
NavTraGen, Bainbridge, Md.	817	305.7	186.3			4.8		114.6	4.8
USVC AirBases, Cherry Point, N. C.	841	240.2	180.1				15.0	45.0	
Camp Lejeune, New River, N. C.	383	40.8	24.5					16.3	
PhibTraBase, Little Creek, Va.	1003	215.0	107.5					107.5	
NavAirBases, Nor	309	74.1	43.2					30.9	
NavRecSta, Nor	866								
NavRe-TrainComd, Nor	382	21.2						21.2	
NavSta, Nor	277								
NorShipYd, Portsmouth, Va.	311								
NA&DU, Williamsburg, Va.	867	96.3						96.3	
Stations Under 500 Strength	511	93.0	46.5				15.5	31.0	
TOTAL SIXTH NAVAL DISTRICT	704	173.6	110.9				36.2	26.5	
NAS, St. Simons Island, Ga.	661	120.1	60.0					60.0	
NavRecSta, Charleston, S. C.	866	59.1	39.4					19.7	
MarBaks, Parris Island, S. C.	686	204.6	132.0				49.5	23.1	
Stations Under 500 Strength	657	113.2	67.9					45.3	
TOTAL SEVENTH NAVAL DISTRICT	435	55.4	44.3			2.8	2.8	5.5	
NAS, Banana River, Fla.	437	27.3	27.3						
NAS, Ft. Lauderdale, Fla.	77								
NavSta, Green Cove Springs, Fla.	668								
NAS, Jacksonville, Fla.	392	51.2	42.6					8.5	
NATechTraGen, Jacksonville, Fla.	500	83.3	59.5			11.9	11.9		
SuBase, Key West, Fla.	190								
NAS, Miami, Fla.	679	72.7	48.5					24.2	
Stations Under 500 Strength	461	138.3	138.3						

* Correction : Week ending 6 July 1946, rates should read: Total All Causes, 441, Total Respiratory, 9.4, Tonsillitis and Pharyngitis, Acute, 9.4.

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES					SCAR- LET FEVER	MEASLES
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA BRON. AND LOBAR	ATYP- ICAL	TONSIL- LITIS & PHARYN- GITIS AC.	
TOTAL EIGHTH NAVAL DISTRICT	486	93.7	55.5				38.2	
NAS, Pensacola, Fla.	816	174.8	87.4				87.4	
NavAirTraBases, Pensacola, Fla.	352	84.9	48.5				36.4	
NAS, Memphis, Tenn.	689	172.2	114.8				57.4	
NATechTraCen, Memphis, Tenn.	422	46.9	35.1				11.7	
NATechTraCen, Corpus Christi, Tex.	212	30.3	30.3					
NavAirTraBases, Corpus Christi, Tex.	456	70.2	35.1				35.1	
NAS, Dallas, Tex.	204	135.8	135.8					
Stations Under 500 Strength	844	166.4	95.1				71.3	
TOTAL NINTH NAVAL DISTRICT	543	145.2	63.7				81.5	7.6
NAS, Glenview, Ill.	520	520.0	173.3				346.7	
USMC PersSep, Great Lakes, Ill.	1655						102.0	
NavHosp, Great Lakes, Ill.	663	102.0					70.1	11.7
NavTraCen, Great Lakes, Ill.	479	144.0	74.0				67.0	
NAS, Ottumwa, Iowa	1474	67.0						
BuSandA, Cleveland, Ohio	348	208.8	69.6				139.2	
Stations Under 500 Strength	416	123.1	46.2				76.9	
TOTAL ELEVENTH NAVAL DISTRICT	415	78.1	53.5			0.8	23.8	0.8
NavHosp, Corona, Cal.	478	68.3					68.3	
PhibTraBase, Coronado, Cal.	700	116.7	58.4				58.4	
USMC AirSta, El Toro, Cal.	381	98.9	42.4				56.5	
NavOrdTestSta, Inyokern, Cal.	317	52.8					52.8	
NavHosp, Long Beach, Cal.	245	81.5	81.5					
NAS, Los Alamitos, Cal.	(No admissions)							
USMC AirSta, Miramar, Cal.	355	67.7	33.8				33.8	
MT&RC, Oceanside, Cal.	514	66.3	66.3					
NT&DC, Port Hueneme, Cal.	354	83.2	20.8				62.4	
DistDisp, San Diego, Cal.	419							
USMC Base, San Diego, Cal.	593	185.0	146.7			6.4	31.9	
NAS, San Diego, Cal.	358	71.5	40.9				30.7	
NavFlt SonarSch, San Diego, Cal.	472							
NavHosp, San Diego, Cal.	444							
NavSta, San Diego, Cal.	420	68.1	51.0				17.0	
NavTraCen, San Diego, Cal.	271	52.1	36.5				15.6	5.2
NAS, San Ysidro, Cal.	325							
NavDiscipBaks, Terminal Island, Cal.	481	80.1	80.1				76.4	
NavRecSta, Terminal Island, Cal.	841	152.8	76.4					
Roosevelt Base, Terminal Island, Cal.	492	70.3	70.3					
Stations Under 500 Strength	339							
TOTAL TWELFTH NAVAL DISTRICT	391	52.6	26.3			1.8	24.5	1.8
NavAirBases, Alameda, Cal. #	429	84.3	38.3				46.0	
NavShipyd, Mare Island, Cal.	276						34.8	
NavHosp, Oakland, Cal.	209	34.8					97.6	
NSD, Oakland, Cal.	488	97.6						
DistHdors, SanFran	210	41.9	41.9					

WEEKLY MORBIDITY REPORT

RESTRICTED

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES					SCAR- LET FEVER	MEASLES	
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA				TONSIL- LITIS & PHARYN- GITIS AC.
					BRON. AND LOBAR	ATYP- ICAL			
12th ND--Contd.									
NavShipyd, San Fran #	178								
NT&DC, Shoemaker, Cal. ###	203								
NavSta, Treasure Island, Cal.	409	33.4	25.0				8.3		
Stations Under 500 Strength	565	136.9	51.3			17.1	68.4	17.1	
TOTAL THIRTEENTH NAVAL DISTRICT	306	34.0	14.1				19.8		
NavSta, Astoria, Oreg.	121								
NavBerthFac, Portland, Oreg.	267	22.3					22.3		
NavShipYd, Bremerton, Wash.	243	17.4					17.4		
NAS, Seattle, Wash.	323	29.4	29.4						
NavSta, Seattle, Wash.	363	57.8	33.0				24.8		
NavSta, Tacoma, Wash.	313								
NAS, Whidbey Island, Wash.	397	66.1					66.1		
Stations Under 500 Strength	249								

INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL JAUNDICE, ACUTE, INFECTIVE	4
NavRecSta, Boston, Mass.	1
NAS, Lakehurst, N. J.	1
NAS, Willow Grove, Pa.	1
NAS, Jacksonville, Fla.	1
 TOTAL PARATYPHOID FEVER	1
NavDiscipBaks, Portsmouth, N. H.	1

NAVAL DISTRICTS

